



New Jersey

Mycological Assn.

NJMA NEWS
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No. 1

President: Robert Peabody

Editor: Dorothy Smullen

DUES FOR 1978

Thank you for the good response so far. If you haven't paid yet please send your check now payable to NJMA to Mrs. Margarete Turchick

Individual \$5.00
Family \$7.00

MEETING NOTES

CONGRATULATIONS NEW OFFICERS FOR 1978

Pres.	Robert Peabody
V.P.	Bill Rokicki
Sec. Treas.	Grete Turchick
Rec. Sec.	Gerry Breitenbach

Best Wishes to All for a
Happy and Healthy New Year
--- and don't get the flu
like editor and family did
a week before Christmas.

The new Largent books have been delivered (published by Mad River Press, Eureka, Calif.) Call Robert Peabody for information on ordering any of these through our club.

How to Identify Mushrooms to Genus I. Macroscopic Features, 2nd Edition. 1977
David Largent with keys by David Stuntz. \$3.50

How to Identify Mushrooms to Genus II. Field Identification by Largent and Thiers
1977. \$2.50

How to Identify Mushrooms to Genus III. Microscopic Features by Largent, Johnson
and Watling. 1977 \$7.25

How to Identify Mushrooms to Genus IV. Keys to Families and Genera by Stuntz;
Edited by Largent and Watling. 1977. \$4.50.

Thank you to Dr. Erica Frank for an excellent presentation on lichens which included 35 mm slides, lecture, display table and a 2 page key to common lichens of N.J. One species Baeomyces roseus has fruiting bodies which look like little pink mushrooms.

JAN. 8 GARY LINCOFF MYCOPHAGY WORKSHOP

1:30 at SCEEC in the Auditorium. If you can, please bring edible contributions to this workshop. The more species and methods of preparation we have to sample, the more successful our meeting will be.

WINTER PROGRAM

Feb. 12, 1978 - Dr. Leo Tanghe of Rochester, N.Y. will narrate a NAMA slide program on spores. Dr. Tanghe's field of research is Amanita toxins.

** Feb. 26, 1978 - Special extra winter meeting - Dr. Martina S. Gilliam will be in the area and our Pres. obtained her O.K. to give a Marasmius workshop. Thank you Bob! This genus is a beautiful one but always gives trouble in identification. It's no wonder they get overlooked at the bottom of our collecting baskets.

March 12, 1978 Dr. Clark Rogerson of the New York Botanical Garden will lecture on fungal parasites.

April 9, 1978 Dr. Sam Ristich will present an illustrated lecture on Ascomycetes.

COURSES AND WORKSHOPS

- (1) Beginning Mycology Sun. Jan. 22 at SCEEC 1:15 Teacher: Vic Gambino (398-5622)
Fee - - \$1.00
- (2) Introduction to Mycophagy Wed. March 22 at Hunterdon Central H.S. 8:00 p.m.
Teacher: Gertrude Espenscheid Rt. 31 -Flemington
- (3) Macroscopic Field Identification to Genus. Late Feb. or March at SCEEC
Teachers-Bob Peabody and Jim Richards Fee- ?
- (4) Workshop in the microscopic identification of fungi. April or May at SCEEC
Teachers- Dr. Sam Ristich and Gary Lincoff Fee ?

NEW MEMBERS

Welcome to our club! A roster complete with addresses and phones will be available in a few months.

Jeffrey Bird	Randolph, N.J.	Ursula Hoffmann	NYC
Robert Schuhmacher	Union N.J.	Ron and Patricia Damiano	Haledon, N.J.
Andrew and Kathy Chrucky	Edison, N.J.	James Nichols	Princeton N.J.
Walter and Arline Deitch	NYC (Pres. NYMS)	Patricia Contreras	Manasquan, N.J.
Arthur and Eliz. Sorensen	Rumson N.J.	John Bergmann	NYC
Gustave Wunder	Hazlet N.J.	Roger and Sandy Spice	Newton, N.J.
Martin Page	New Providence N.J.	Vincent and Bertha Loveikas	Annandale N.J.
David Spanel	Princeton, N.J.	Don and Irma Bolley	Watchung, N.J.
		John Traczyk	Morganville, N.J.

PAMPHLETS TO ORDER

- Some Common Edible and Poisonous Mushrooms of Pennsylvania. Charles Fergus. Penn State Univ. College of Agric. University Park, Penn. Bulletin 667, April 1964 Free
- Mushroom Collecting for Beginners. J.Groves. Info. Division, Canada Dept. of Agric. Ottawa (K1A 0G7) Publication 861 Reprinted 1974. Fee ?
- Ectomycorrhizae of Maine . Life Sciences and Agric. Expt. Station. Univ. of Maine at Orono. Bulletin 735. Jan. 77. \$1.00 (Zip - 04473)
- Some Common Edible Mushrooms Found in Maine. Cooperative Extension Service. Univ. of Maine at Orono. Bulletin 556. Free. (Zip - 04473)
- Some Common poisonous and Questionable Mushrooms Found in Maine. Cooperative Extension Service. Univ. of Maine at Orono. Bulletin 583. Free.
- Extension Bulletins from Cooperative Extension Service, Michigan State Univ. Mich. Dept. Public Health
- | | | | |
|-------------------------|--------|-----|--------------------------|
| Don't Pick Poison | E-1061 | 75¢ | |
| May is Morel Month | E-614 | 25¢ | M. S. U. Bulletin Office |
| Wood Waste Makes....etc | E-925 | 60¢ | P.O. Box 231 |
| Best of the Boletes | E-926 | 60¢ | East Lansing MI 48824 |

IN THE NEWS

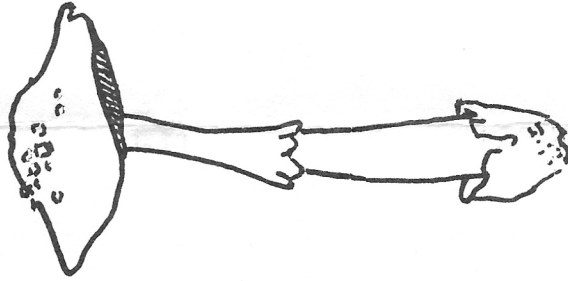
- Did you see the beautiful two-page write-up in the Sunday Herald of Sussex County on Dec. 4, 1977 about our own Grete Turchick? There were 8 photos and some recipes of course!
- Irma Chaiten points out that the new hit dance group "Pilobolus" is named after a fungus.
- Muscimol, once only obtained in small quantities from mushroom extraction, is in the news. Sternfeld and Ferguson at Research Organics in Cleveland state they can now synthesize the compound. Muscimol mimics the activity of the neurotransmitter called GABA, and hence is a potential chemical for treatment of Huntington's chorea, a disease affecting muscle coordination. (Submitted by Bob Peabody... Thank you)

AL BETICAL
COMMON NAME LIST

Compiled by Vic Gambino
Please let Vic know if there are names
you use regularly that are not on the list

artist's fungus
bear's head fungus
beef tongue
birch polypore
bird's nest fungus
black footed polypore
black morel
black urn mushroom
bleeding mycena
bluets
blusher
brain mushroom
brain puffball
brick top (cap)
brownie cap
butter mushroom
buttery collybia
carved puffball
cauliflower fungus
cépe
champignon
chanterelle
chicken mushroom
christmas mushroom
club shaped puffball
common field mushroom
coral fungus
dead man's fingers
death angel, death cup
destroying angel
devil's snuff box
ear fungus
earth star
fairy bread
fairy butter
fairy ring
false morel
false chanterelle
fly agaric
forest agaric

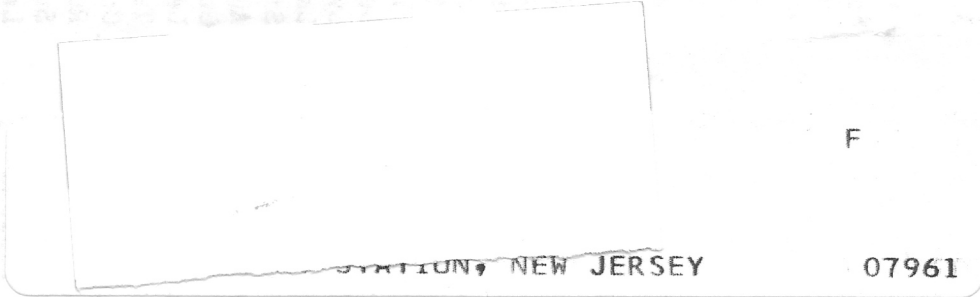
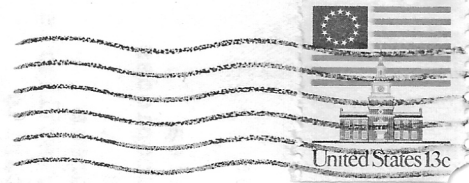
Ganoderma applanatum
Hericium ramosum
Fistulina hepatica
Piptoporus betulinus
Crucibulum laeve
Polyporus picipes
Morchella elata
Urnula craterium
Mycena haematopus
Clitocybe saeva= Tricholoma personatum
Amanita rubescens
Gyromitra esculenta
Calvatia craniiformis
Hypholoma sublateritium
Conocybe tenera
Hygrophorus pratensis
Collybia butyracea
Calvatia caelata
Ramaria aurea
Boletus edulis
Marasmius oreades
Cantharellus cibarius
Polyporus sulphureus
Flammulina velutipes
Pisolithus tinctorius
Agaricus campestris
Hericium coralloides
Xylaria polymorpha
Amanita phalloides
Amanita phalloides, virosa, verna.
Lycoperdon perlatum
Otidea smithii
Geastrum spp., Scleroderma geaster
Exidia alba
Dacrymyces palmatus
Marasmius oreades
Gyromitra esculenta
Hygrophoropsis aurantiaca
Amanita muscaria
Agaricus silvicola



garlic mushroom
gem studded puffball
giant puffball
glistening inky cap
grisette
hedgehog hydnium
hen of the woods
honey mushroom
horn of plenty
horse mushroom
horsehair fungus
indian club
inky cap
jack-o-lantern
jew's ear
lacquered fungus
lawyer's wig
matsutake
meadow mushroom
mica cap mushroom
netted stinkhorn
oak loving collybia
old man of the woods
oyster mushroom
parasol mushroom
pear shaped puffball
peppery milky cap
pine cone mushroom
pink bottom
rooted collybia
rough stemmed bolete
St. Georges mushroom
shaggy mane
sickener
slippery jack
smooth lepiota
split gilled bracket
sponge mushroom
sulfur tuft
sulphur shelf
tinderwood polypore
train wrecker
velvet foot
Waxy laccaria
witches butter
zoned black fungus

Marasmius scorodonius
Lycoperdon perlatum
Calvatia gigantea
Coprinus micaceus
Amanita vaginata
Hericium erinaceus
Grifola frondosa
Armillariella mellea
Craterellus cornucopioides
Agaricus arvensis
Marasmius androsaceus
Clavariadelphus pistillaris
Coprinus atramentarius
Omphalotus olearius
Auricularia auricula
Ganoderma lucidum
Coprinus comatus
Armillaria caligata
Agaricus campestris
Coprinus micaceus
Dictyophora duplicata
Collybia dryophila
Strobilomyces floccopus
Pleurotus ostreatus
Lepiota procera
Lycoperdon pyriforme
Lacterius piperatus
Strobilomyces floccopus
Agaricus campestris
Oudemansiella radicata
Leccinum scabrum
Tricholoma gambosum
Coprinus comatus
Russula emetica
Suillus granulatus
Lepiota naucina
Schizophyllum commune
Morchella esculenta
Hypholoma fasciculatae
Polyporus sulphureus
Fomes fomentarius
Lentinus lepideus
Flammulina velutipes
Laccaria laccata
Tremella mesenterica
Daldinia concentrica

SMULLEN



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...STATION, NEW JERSEY

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